

KAKU Q64549 IMAGE DISTRIBUTING SYSTEM Filed: May 25, 2001 Darryl Mexic 202-293-7060 3 of 24



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HARACTER DB

CHARACTER FRIEND	FRIEND	CHARACTER INFORMATION		ENTRY		RESTRICTION FOR OTHERS
٥	Q	DATA AT ENTRY	UPDATE DATA	E E	INFORMATION	NOT TO OBTAIN ONE'S IMAGE
-	4, 5	4, 5 FACE PARAMETER(1)	ON .	00:6	9:10=P0INT A	YES
2	3	FACE PARAMETER(2)	RAMETER(2) FACE PARAMETER(2)	9:15	9:15 9:30=POINT B, 10:00=POINT C,	NO
3	2	FACE PARAMETER(3)	ON		9:20 9:30=POINT B, 10:00=POINT C,	NO

FIG 3

|:4

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IMAGE DB

120

	•	CAPTURING PROPERTY			IDENTIFIED)
IMAGE	CAMERA	POSITION INFORMATION PLACE TIME			CHA			
	ID					עו		
1	5	POINT A	10:00	1				
2	6	POINT A	10:01	2	3			
3	1	POINT B	10:03	8	13			
			-					

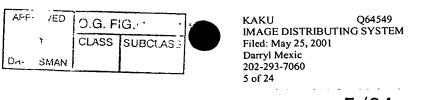
FIG. 4

IMAGE SET DB

130

SE]	IMAGE ID					
ANGLE SET	CHRONOLOGICAL SET	THIAGE TO					
A1		11	12	13	14	15	
A2		6	7	8			
	T1	15	17	20	24		

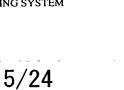
FIG. 5



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50 IMAGE SELECTING TERMINAL 150 SELECTING CONDITION SETTING UNIT **GROUP SETTING** EXPRESSION SETTING 20 160 **IMAGE MANAGEMENT** COLLECTED IMAGE OFFERING UNIT **SERVER** 170 OUTPUTTING IMAGE SETTING UNIT 180 OUTPUTTING FORMAT SETTING UNIT

FIG. 6

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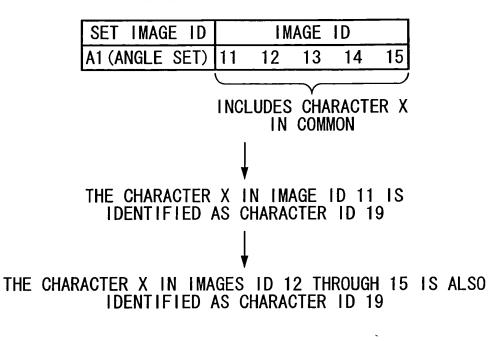
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95: CHARACTER IDENTIFYING UNIT



BY CLASS SUBCLASS DRAFTSMAN

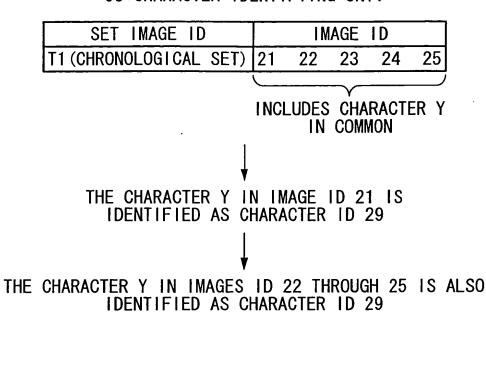
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95: CHARACTER IDENTIFYING UNIT



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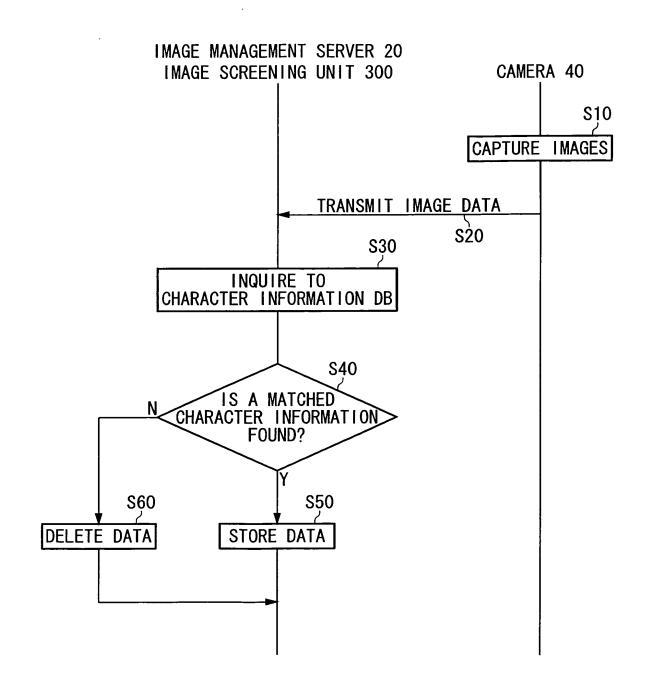


FIG. 9

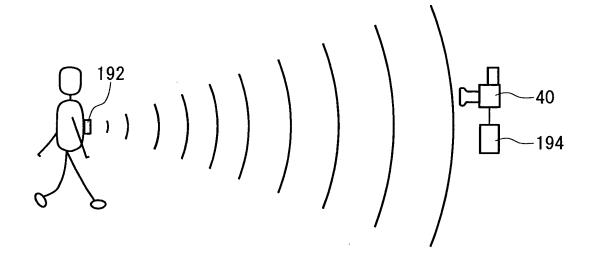
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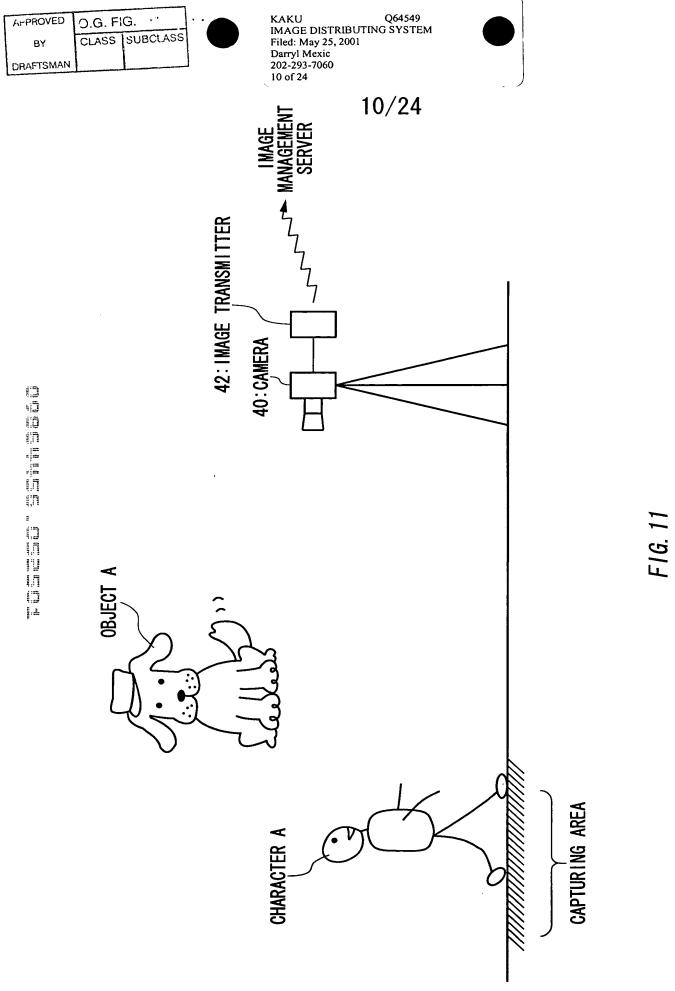
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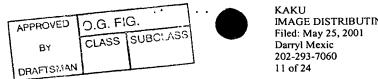


THE CHARACTER COMES TO A PREDETERMINED POSITION

CAPTURE IMAGE

FIG. 10





Q64549 IMAGE DISTRIBUTING SYSTEM



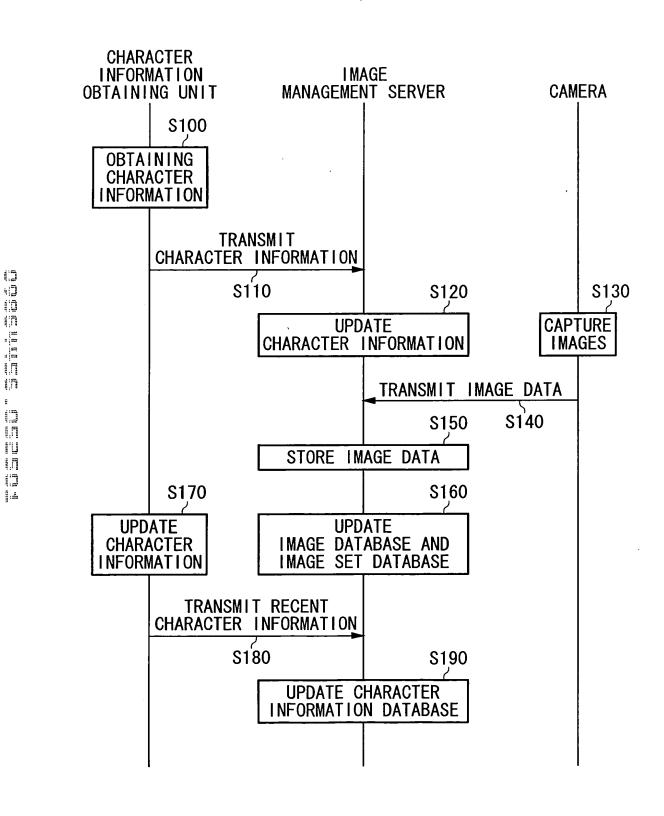


FIG. 12

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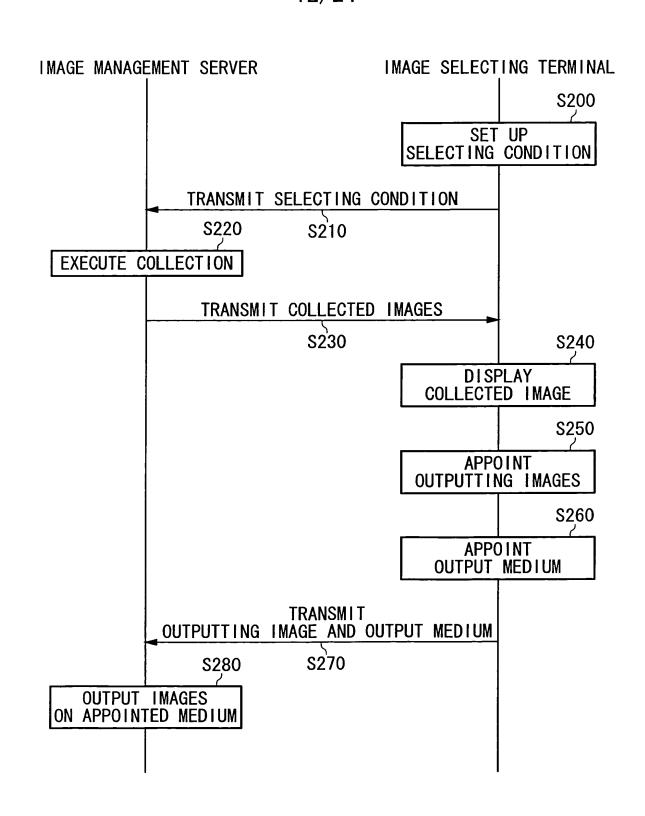


FIG. 13

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INFORMATION FOR SETTING IMAGE SELECTING CONDITION

PLEASE INPUT YOUR ID NUMBER 215	
SEARCH CONDITION (PLEASE CHECK)	
✓ ONLY YOURSELF ✓ WITH YOUR FRIEND	
PLEASE INPUT YOUR FRIEND'S ID 216 217	
✓ FACIAL EXPRESSION	
EYES OPEN ONLY SMILING ONLY	
	SEARCH

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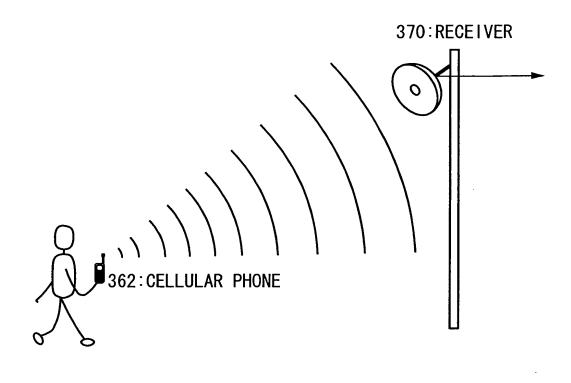
SETTING
OUTPUI
BROWSING COLLECTED IMAGES AND SELECTING OUTPUT
APD :
IMAGES
COLLECTED
FOR BROWSING
FOR
NFORMATION FOR

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	BY	CLASS	SUBCLASS	
	DDAFTSMAN	1		

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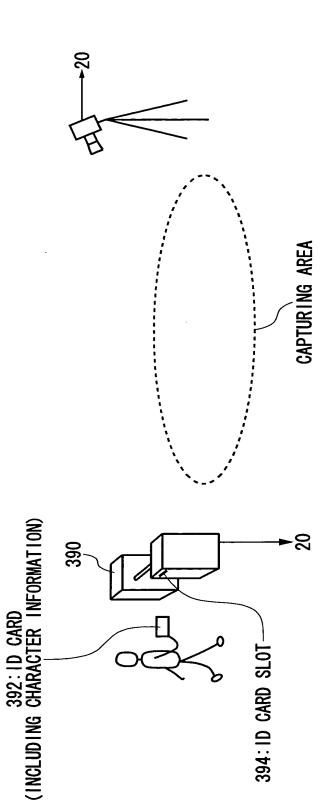
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APPROVED	O.G. F	G.	
BY	CLASS	SUBCLASS	
DHAFTSMAN			

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F/G. 17

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POSITION INFORMATION DB

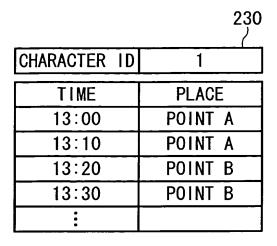


FIG. 18

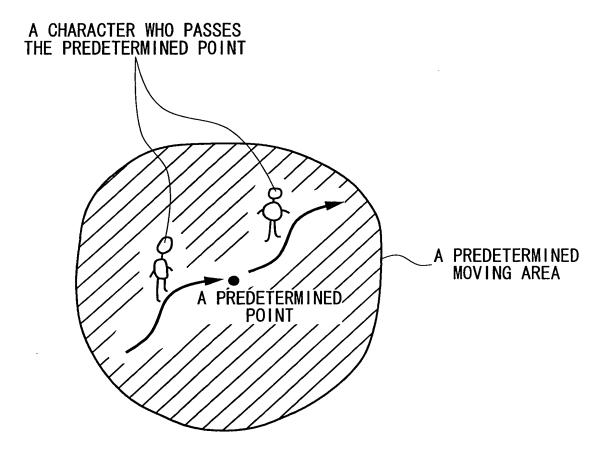
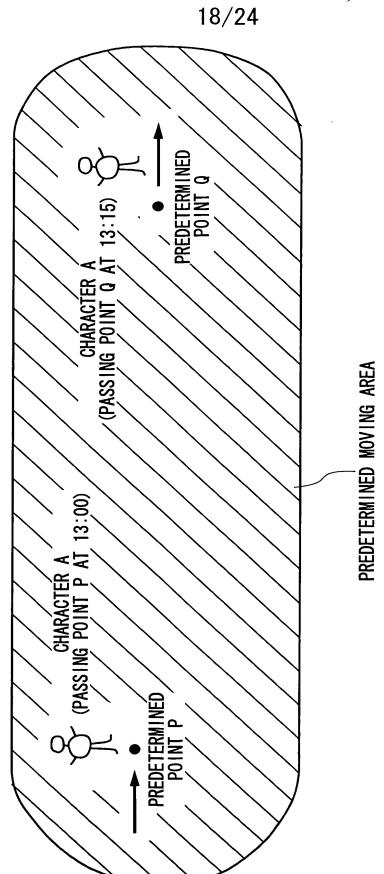


FIG. 19

			KAKU IMAGE DISTRIB	Q64549
APPROVED	O.G. FIG.		Filed: May 25, 200	
1	CLASS SUBCLASS		Darryl Mexic 202-293-7060 18 of 24	
DRAFTSMAN	<u> </u>	J	18 01 24	

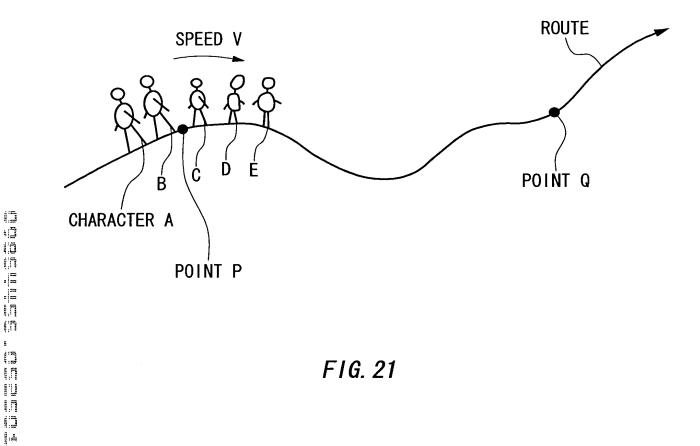


F1G. 20

	APPROVED	Э.G. F	lG.		KAKU IMAGE DISTRII
٠	BY	CLASS	SUBCLASS		Filed: May 25, 20
	DRAFTSMAN			·	Darryl Mexic 202-293-7060 19 of 24

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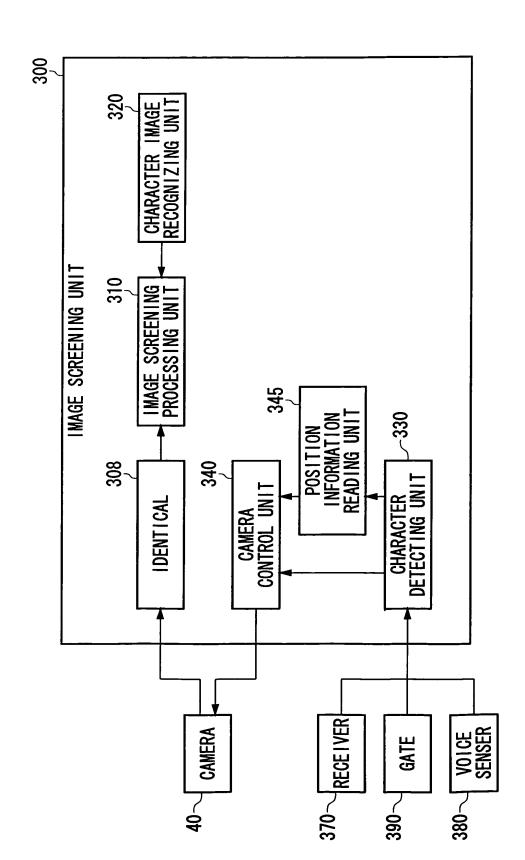
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F1G. 22

1	APPHOVED	O.G. Fl	G	
	вү	CLASS	SUBCLASS	
	DRAFTSMAN		1	

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320: CHARACTER IMAGE RECOGNIZING UNIT

IMAGE DETECTING CONDITION

- CONDITION FOR DELETING IMAGE
 - EYES ARE CLOSED
 - FACIAL EXPRESSION IS ANGRY

O DETECT × DELETE	0	×	0	×
			(ii)	
	IMAGE1	IMAGE2	IMAGE3	IMAGE4

F1G. 23

APPROVED O.G. FIG.

BY CLASS SUBCLASS

DRAFTSMAN

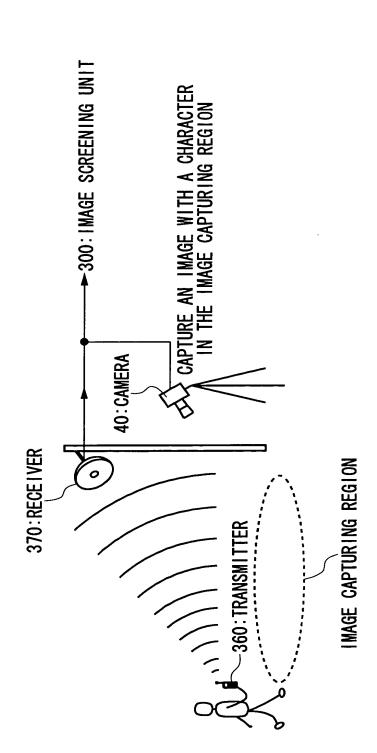
KAKU Q64549

IMAGE DISTRIBUTING SYSTEM
Filed: May 25, 2001

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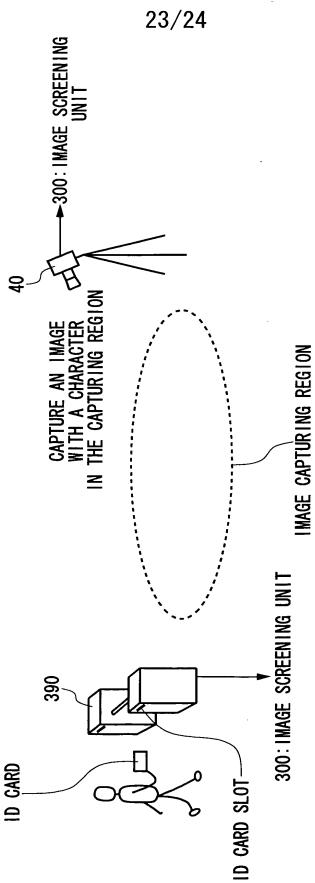
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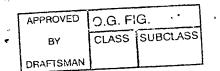


F1G. 24

APPROVED O.G. FIG. BY CLASS SUBCLASS DRAFTSMAN	KAKU Q64549 IMAGE DISTRIBUTING SYSTEM Filed: May 25, 2001 Darryl Mexic 202-293-7060 23 of 24
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F1G. 25



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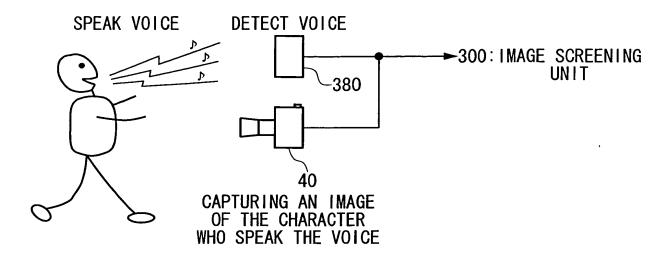


FIG. 26